in ipſo crepuſculo, Lunâ præſente, Saturnum contemplati ſunt; quo tempore vix ac ne vix datur ſubtiliſſimum illud phænomenon (uti mihi, primo Junii, *Tubo* 20 *pedum, Saturnus cùm occultaretur à Luna, obtigit,) ritè ac diſtinctè cognoſcere. Scripſi hac de re nuper ad Dn.* Caſſinum, *& Dn.* Picardum; *quid reſponſuri ſint, avidiſſimè exſpecto.*

An Extract of a Letter, written from *Hamburg Novemb.* 1. 1671. by the Learned Doctor *Fogelius* to the Publiſher, concerning the *Spots* of the *Sun* returned; and the laſt *Eclipſe* of the *Moon*; Here communicated alſo in the ſame language, in which it was written.

—*Maculæ Solares iterùm nobis apparuerunt, nunc tamen non amplius viſibiles. Mitto Cl.* Henrici Siferi *Obſervationes, Teleſcopio mediocris longitudinis hic factas. Poſtremis quidem Cœlum feliciter favit, adeò ut à primo ferè die, quo iterum apparere cœperunt, ad uſque* 5 Septembris, *quo ad Limbum quàm proximè acceſſêre, continuo quaſi filo tum Motus tum Figura earum repræſentari potuerint.*

Æque nos hic, ac Hevelius Gedani, *calculum* Rudolphinum *in nupera Eclipſi, die* 8 Sept. *facta, aberraſſe deprehendimus. Emeriſſe enim jam* Lunam *ex umbra* Terræ *ante horam nonam etiam hic vidimus. Juxta Calculum modò dictum,* Gedani *emeriſſe debuerat h* 9. 6'. 27''. *Tempus autem utrobique nubilum Obſervationes utrobique invidit.*

Maculæ in Sole obſervatæ Hamburgi A. 1671.

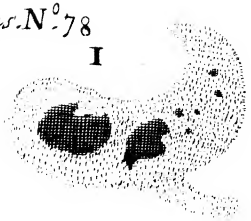
diebus men-	26–*h.* 8. *matut.*	*Et* Sept.	1–*h.* 1. *pomerid.*
ſis Auguſti.	27–*h.* 1. *pomerid.*		2–*h.* 2. *pomer.*
	28–*h.* 1. *pom.*		3–*h.* 11. *antemer.*
	29–*h.* 11. *antemer.*		4–*h.* 12. *merid.*
	30–*h.* 11. *antem.*		5–*h.* 11. *antem.*
	31–*h.* 1. *pomer.*		*Et h.* 4 *pomeridianâ*

V. *Tab.* 2 *Fig.* 3.

non amplius viſa eſt mihi H.S.

Extracts

I



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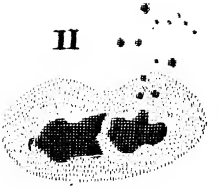
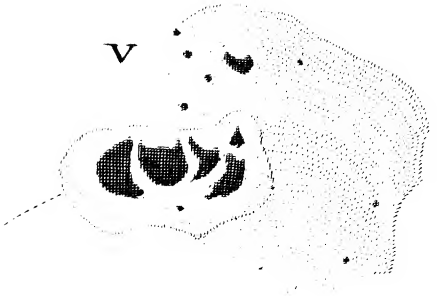


III

IV

V



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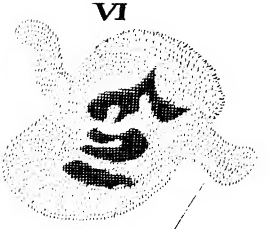
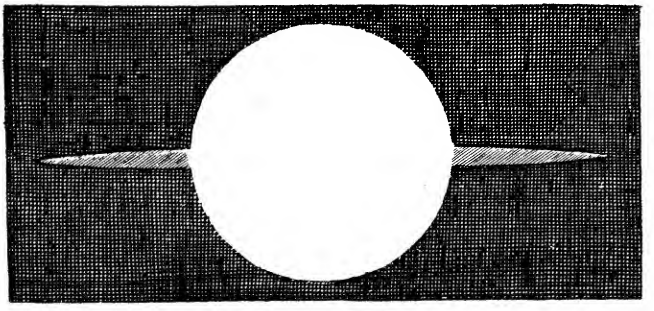


VII

VIII

IX